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ABSTRACT

The Georgia Department of Education provides data on the status of its public schools in the following categories: student population trends from 1980 to 2002; estimated annual costs for new schools based on the current rate of student population; funding for Georgia's capital outlay program from fiscal years 1981 through 1998; regular entitlement earnings for fiscal years 1982 through 1998; new school openings during fiscal years 1990 through 1998; and the total statewide capital outlay program needs. In general, the data reveal that student population trends are expected to grow each and every year and that the total estimated annual funding needed for new schools to accommodate this growth is nearly $276 million. Additionally, it shows an average of 39 new schools were opened each year during the last 9 years, with elementary schools contributing over half the number. Finally, total capital outlays for construction program needs were continually short funded from between $700,000 to approximately $1 million. (GR)

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ED 460 575

1997 STATUS REPORT

OF

GEORGIA CAPITAL OUTLAY PROGRAM

GEORGIA DEPARTMENT OF EDUCATION
OFFICE OF ADMINISTRATIVE SERVICES
FACILITIES SERVICES UNIT

JUNE 1997

EF 005 207

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STUDENT POPULATION TRENDS: 1980 - 2002
STATE OF GEORGIA PUBLIC SCHOOLS

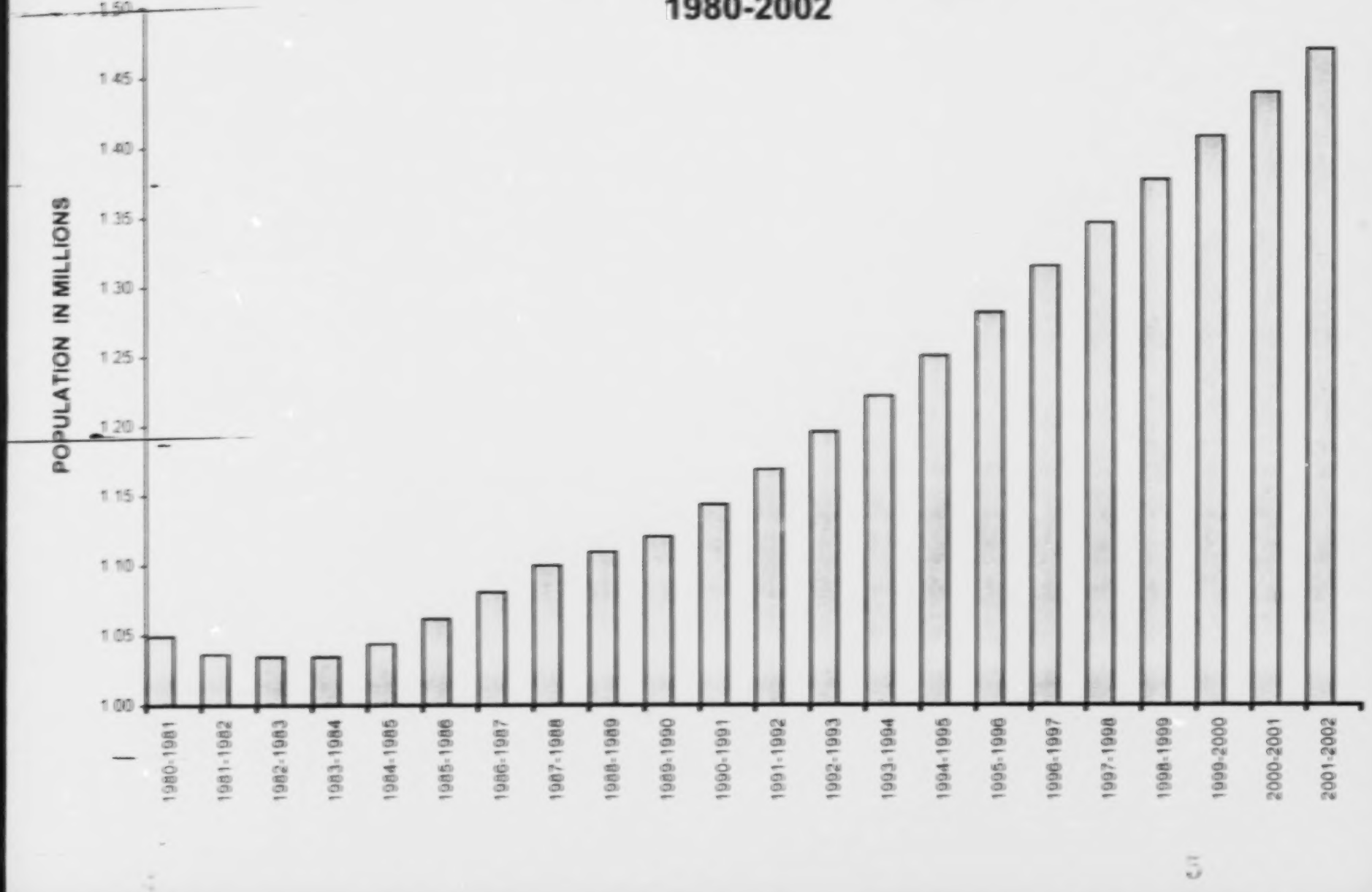
(STUDENT POPULATION AS REPORTED BY THE LOCAL SCHOOL SYSTEMS)

SCHOOL YEAR	NUMBER OF STUDENTS	GAIN OR LOSS
1980 - 1981	1,049,476	
1981 - 1982	1,036,392	-13,084
1982 - 1983	1,034,956	-1,436
1983 - 1984	1,034,885	-71
1984 - 1985	1,043,815	8,930
1985 - 1986	1,061,887	18,072
1986 - 1987	1,080,974	19,087
1987 - 1988	1,100,140	19,166
1988 - 1989	1,109,697	9,557
1989 - 1990	1,120,909	11,212
1990 - 1991	1,144,052	23,143
1991 - 1992	1,169,199	25,147
1992 - 1993	1,196,373	27,174
1993 - 1994	1,222,154	25,781
1994 - 1995	1,251,203	29,049
1995 - 1996	1,282,510	31,307
1996 - 1997	1,315,828	33,318

(PROJECTED STUDENT POPULATION BASED ON A THREE-YEAR AVERAGE GROWTH TREND)

1997 - 1998	1,347,053	31,225
1998 - 1999	1,378,278	31,225
1999 - 2000	1,409,503	31,225
2000 - 2001	1,440,728	31,225
2001 - 2002	1,471,953	31,225

STUDENT POPULATION TRENDS
1980-2002



ESTIMATED ANNUAL COSTS FOR NEW SCHOOLS
BASED ON THE CURRENT GROWTH RATE OF STUDENT POPULATION

ANNUAL PROJECTED STUDENT POPULATION GROWTH 31,225

Type of School	Estimated Number of Students	Average Number of Students per School	Number of Schools required to house *ANNUAL GROWTH*
Elementary	15,168	506	30
Middle	7,188	719	10
High	8,105	1,013	8

ESTIMATED CONSTRUCTION COSTS

Grades	Type School	Students per School	No. I.U.s	Cost per School*	Number of Schools	Estimated Construction Cost
K-5	Elementary	506	33	$2,967,030	30	$89,010,900
6-8	Middle	719	39	$4,480,515	10	$44,805,150
9-12	High	1,013	49	$7,750,575	8	$62,004,600
Annual Estimated Construction Costs for New Schools					48	$195,820,650

(Includes required local funds of 10% to 25%)

Additional Costs not included in Estimates $80,150,384

- Site acquisition and Development
- Furniture and non-fixed equipment
- Athletic Facilities (stadiums, tracks, bleachers, etc.)

TOTAL ESTIMATED ANNUAL FUNDING NEEDED FOR GROWTH $275,971,034

* Based on State Formulas

6-15-97

FUNDING FOR GEORGIA'S CAPITAL OUTLAY PROGRAM
FY 1981 -- FY 1998

Entitlement Year	Authorization Level	Number of Systems	Number of Projects	Required Local Funds	State Funds Appropriated	Estimated Total Cost of Projects	Local Bond Funds	Number of Systems
FY 1981-82	$100,000,000	62	86	$40,786,541	$38,127,000	$78,913,541	$18,000,000	2
FY 1983	$100,000,000	83	150	$27,670,591	$89,420,000	$117,090,591	$0	0
FY 1984	$60,000,000	54	94	$19,278,885	$59,070,000	$78,348,885	$44,800,000	4
FY 1985	$40,000,000	89	142	$18,652,552	$79,225,000	$97,877,552	$61,480,000	8
FY 1986	$100,000,000	109	164	$16,089,688	$94,175,000	$110,264,688	$122,775,000	10
FY 1987	$100,000,000	107	181	$16,655,256	$120,757,898	$137,413,154	$237,700,000	8
FY 1988	$100,000,000	86	138	$30,930,742	$178,020,251	$208,950,993	$165,725,000	17
FY 1989	$100,000,000	55	97	$23,816,484	$95,225,000	$119,041,484	$179,995,000	9
FY 1990	$100,000,000	96	115	$22,606,222	$182,022,826	$204,629,048	$232,915,000	16
FY 1991	$100,000,000	82	99	$14,276,252	$142,205,000	$156,481,252	$167,640,000	7
FY 1992	$100,000,000	46	57	$9,494,394	$74,300,000	$83,794,394	$149,400,000	10
FY 1993	$100,000,000	89	105	$27,685,837	$173,205,000	$200,890,837	$134,440,000	7
FY 1994	$100,000,000	76	84	$14,972,185	$151,170,000	$166,142,185	$770,950,000	19
FY 1995	$100,000,000	59	92	$24,023,986	$158,205,000	$182,228,986	$387,870,000	16
FY 1996 Reg.	$100,000,000	56	99	$15,102,685	$125,455,000	$140,557,685	$179,530,000	15
FY 1996 Growth	$100,000,000	50	71	$11,300,201	$61,405,934	$72,706,135		
FY 1997 Reg.	$100,000,000	36	52	$14,813,329	$93,000,000 [1]	$107,813,329	$246,075,000	7
FY 1997 Growth	$80,000,000	31	46	$18,802,824	$64,726,684 [2]	$83,529,508	(Does not include 3/18/97 SPLOST)	
FY 1998 Reg.	$100,000,000	33	51	$12,375,073	$97,835,000 [3]	$110,210,073	(Data not yet available)	
FY 1998 Growth	$100,000,000	27	53	$7,897,889	$63,569,201 [3]	$71,467,090		
TOTALS			**1,976**	**$387,231,616**	**$2,141,119,794**	**$2,528,351,410**	**$3,099,295,000**	**155**

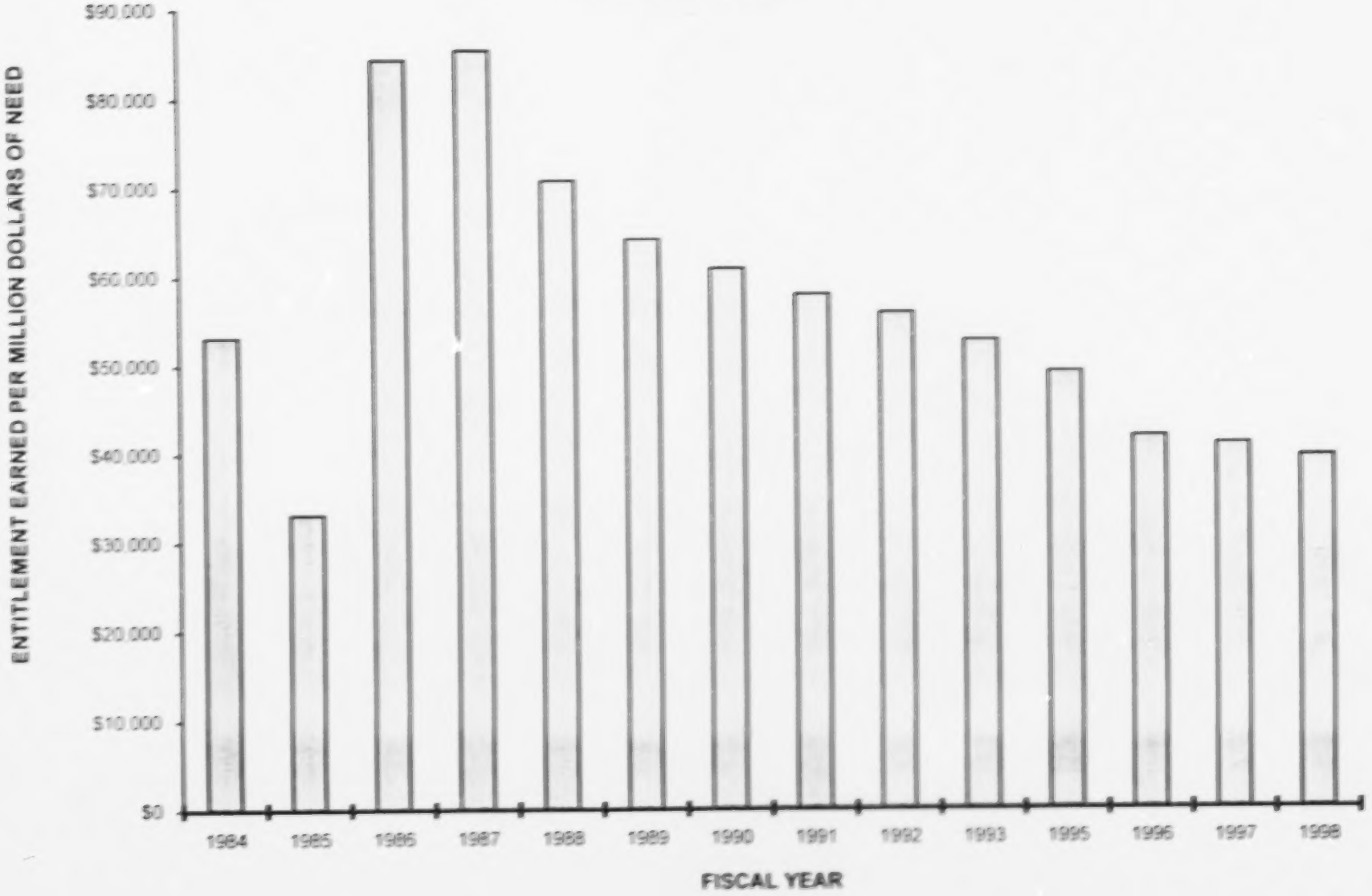
[1] Appropriation from FY 1996 Amended Budget for FY 1997 Regular Capital Outlay Applications

[2] Appropriation from FY 1997 Appropriation Act for Growth Program Applications

[3] Appropriation split between FY 1997 Amended Appropriation Act and FY 1998 Appropriation Act

June 1997

REGULAR ENTITLEMENT EARNINGS
FY 1984-1998



REGULAR ENTITLEMENT EARNINGS FY 1982 - 1998

YEAR	PROGRAM AUTHORIZATION LEVEL	TOTAL CAPITAL OUTLAY NEED	ENTITLEMENT EARNED PER $1 MILLION NEED	LOSS OR GAIN IN ENTITLE. EARN.
1982-3	$100,000,000	$1,138,464,741	$142,185	
1984	$60,000,000	$1,128,551,310	$53,165	N/A
1985	$40,000,000	$1,206,448,985	$33,155	($20,010)
1986	$100,000,000	$1,185,430,521	$84,358	$51,203
1987	$100,000,000	$1,170,191,385	$85,456	$1,098
1988	$100,000,000	$1,411,613,285	$70,841	($14,615)
1989	$100,000,000	$1,557,270,981	$64,215	($6,626)
1990	$100,000,000	$1,640,913,262	$60,942	($3,273)
1991	$100,000,000	$1,725,076,981	$57,968	($2,974)
1992	$100,000,000	$1,789,196,256	$55,891	($2,077)
1993	$100,000,000	$1,871,317,365	$52,717	($3,174)
1994	$100,000,000	$1,861,702,989	$53,714	$997
1995	$100,000,000	$2,033,491,387	$49,177	($4,537)
1996	$100,000,000	$2,388,714,489	$41,864	($7,313)
1997	$100,000,000	$2,437,533,848	$41,025	($839)
1998	$100,000,000	$2,523,506,311	$39,627	($1,398)

* Combined Program Authorization Levels and Entitlement Earnings for 1982 and 1983 causes data to be skewed

NEW SCHOOLS OPENED
DURING THE FISCAL YEARS OF 1990-1998

	New Schools Opened
FY1990 TOTAL	**38**
Elementary Schools	17
Middle Schools	13
High Schools	7
K-12 School	1
FY1991 TOTAL	**50**
Elementary Schools	33
Middle Schools	9
High Schools	8
Middle/High Schools	
FY1992 TOTAL	**34**
Elementary Schools	16
Middle Schools	8
High Schools	8
Middle/High Schools	2
FY1993 TOTAL	**25**
Elementary Schools	14
Middle Schools	6
High Schools	3
Middle/High Schools	2
FY1994 TOTAL	**42**
Elementary Schools	30
Middle Schools	10
High Schools	2

	New Schools Opened
FY1995 TOTAL	**37**
Elementary Schools	25
Middle Schools	6
High Schools	4
Middle/High Schools	2
FY1996 TOTAL	**41**
Elementary Schools	28
Middle Schools	7
High Schools	4
Middle/High Schools	1
K-12 School	1
FY1997 TOTAL	**50**
Elementary Schools	22
Middle Schools	21
High Schools	5
Middle/High Schools	1
K-12 School	1
FY1998 TOTAL	**34**
Elementary Schools	23
Middle Schools	3
High Schools	6
Middle/High Schools	2

GRAND TOTAL OF NEW SCHOOLS OCCUPIED SINCE 1989

ELEMENTARY SCHOOLS	**208**
MIDDLE SCHOOLS	**83**
HIGH SCHOOLS	**47**
MIDDLE/HIGH SCHOOLS	**10**
K-12 SCHOOLS	**3**
TOTAL	**351**

TOTAL STATEWIDE CAPITAL OUTLAY PROGRAM NEEDS

CATEGORY	FISCAL 1991	FISCAL 1992	FISCAL 1993	FISCAL 1994	FISCAL 1995	FISCAL 1996	FISCAL 1997	FISCAL 1998
Statewide Construction Need	$1,236,050,680	$1,266,035,233	$1,280,910,766	$1,225,544,337	$1,401,328,627	$1,656,057,516	$1,682,264,742	$1,725,190,467
Eligible Bond Debt Service	$489,026,301	$523,161,033	$616,001,948	$636,158,652	$632,162,760	$732,656,973	$755,269,106	$798,315,844
Total Capital Outlay Program Needs	$1,725,076,981	$1,789,196,266	$1,896,912,714	$1,861,702,989	$2,033,491,387	$2,388,714,489	$2,437,533,848	$2,523,506,311
Less								
Advance Funding Provide	($281,611,039)	($445,723,141)	($463,682,761)	($522,704,143)	($559,074,432)	($626,367,726)	($682,353,736)	($751,725,381)
Bond Debt	($489,026,301)	($523,161,033)	($616,001,948)	($636,158,652)	($632,162,760)	($732,656,973)	($755,269,106)	($798,315,844)
NET UNFUNDED CONSTRUCTION NEEDS	**$954,439,641**	**$820,312,092**	**$817,228,005**	**$702,840,194**	**$842,254,195**	**$1,029,689,790**	**$999,911,006**	**$973,465,086**